Appl. No. 10/729,003 Amdt. dated 08/18/2006 Response to Office Action of 05/22/2006 Attorney Docket No.: N1085-00139 [TSMC2002-1238]

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings of claims in the application:

- 1 1. (Currently Amended) In a data-replication system including a plurality of computers on at least one network, each of said computers maintaining a substantially similar database thereon, a method applicable for execution on said computers for filtering requests over-said at least one network comprising the steps of:
- 5 providing a plurality of independent computers coupled to at least one network, 6 each of said computers maintaining a similar database thereon;
 - capturing each of said requests including a first request;
- 8 applying said first request in one of said computers;
- 9 determining the consequences of said first request; and
- precluding-storing-said-consequences of <u>determining if</u> said <u>first</u> request <u>matches</u>

 data filtering criteria; and
- if when said first request matches said known data filtering criteria, expunging
 said first request thereby preventing said first request from propagating throughout other
 computers of said plurality of computers, and if said first request does not match said
 data filtering criteria, allowing said first request to propagate throughout said other
 computers.
- 17 wherein said first request is a data delete request.
- 1 2. (Cancelled)

7

- 1 3. (Currently Amended) The method as recited in claim 1, wherein said <u>data filtering</u>
- 2 criteria is associated with a known time period.
- 4. (Original) The method as recited in claim 3, wherein said time period is selected
- 2 from the group consisting of: days, weeks, months, years.

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[TSMC2002-1238]

- 1 5. (Original) The method as recited in claim 4, wherein said time period is six (6)
- 2 months.
- 1 6. (Original) The method as recited in claim 1, wherein operation of said method is
- 2 selected from the group consisting of: automatic, manual, fixed interval.
- 1 7. (Currently Amended) A system for filtering requests over at least one network
- 2 comprising:
- a processor in communication with a memory, said processor operable to execute code for the operations of:
- 5 capturing each of said requests including a first request;
- 6 applying said first request in a first computer of said system;
- 7 determining the consequences of said first request; and
- 8 precluding-storing-said-consequences-of-determining if said first request matches
- 9 data filtering criteria; and
- 10 if when said first request matches said known data filtering criteria, expunging
- 11 said first request thereby preventing said first request from propagating throughout other
- 12 computers of said system, and if said first request does not match said data filtering
- 13 criteria, allowing said first request to propagate throughout said other computers,
- 14 said first computer and said other computers being independent and coupled to
- 15 said at least one network, each of said first computer and said other computers
- 16 maintaining a similar database,
- 17 wherein said first request is a data delete request.
 - 1 8. (Cancelled)
- 1 9. (Currently Amended) The system as recited in claim 7, wherein said data filtering
- 2 criteria is associated with a known time period.

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- 1 10. (Original) The system as recited in claim 9, wherein said time period is selected
- 2 from the group consisting of: days, weeks, months, years.
- 1 11. (Original) The system as recited in claim 10, wherein said time period is six (6)
- 2 months.
- 1 12. (Original) The system as recited in claim 7, wherein said processor is further
- 2 operable to execute code to perform said operations from the group consisting of:
- 3 automatically, manually, fixed interval.
- 1 13. (Original) The system as recited in claim 7, further comprising:
- an I/O device in communication with said processor and/or said memory.
- 1 14. (Original) The system as recited in claim 7, wherein said code is stored in said
- 2 memory.